

Project Update

August 2016

From the Project Director

The last few months have been busy and we've made significant progress in a number of important areas. While field studies continue in some areas, we have completed many of the studies and surveys required by the Federal Energy Regulatory Commission (FERC) and other government agencies. Routing, cultural, biological and civil surveys are complete on 92 percent of the current, proposed route.

On the regulatory side, we are encouraged that FERC issued the Notice of Schedule (NOS) for Environmental Review of the ACP on August 12. This is a major step forward for the project and provides a clear road map for the remainder of the federal environmental review process.

We appreciate the thoughtful and constructive dialogue we've had with landowners, elected officials, community members and agency representatives over the past two years. We have worked hard to address issues raised and find an appropriate balance between sometimes competing interests. Together, we believe we have created the route that minimizes impacts and offers the greatest protections for our environment.

We have developed visual simulations, like those featured on page 2, to help demonstrate what can be expected during and after construction of the pipeline. Additional simulations are available on the *Construction: Before, During and After* page of the ACP website at www.dom.com/ACPipeline.

Thank you for your continued interest in the Atlantic Coast Pipeline.

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Carole A. McCoy, Authorized Representative Dominion Transmission, Inc.



Existing natural gas right of way in Waynesboro, Virginia.

Sign up for ACP e-News

Visit the ACP website

www.dom.com/ACPipeline

Project Status page to sign up for the electronic newsletter.



Contact Vehicles

Federal Energy Regulatory Commission

· U.S. Mail: 888 First Street. NE

Washington, D.C. 20426

(Reference Docket#: CP15-554)

Electronic submittals:

www.ferc.gov/help/how-to/ecomment.asp:

(Subject line: Docket#: CP15-554)

ACP Project Team

- Website: www.dom.com/ACPipeline
- Facebook: Atlantic Coast Pipeline
- Landowner toll-free number: 888-895-8716
- General inquiry toll-free number: 844-215-1819
- · Email: ACPipeline@dom.com

Project Profile: Visual Impact Simulations







Selma - Campground Road, Johnston County, North Carolina, Looking North-Northwest

To the left, at the top, on page 2, you can see an actual photograph taken in Selma, North Carolina. The middle image has been modified to simulate what the area would look like during one phase of construction on ACP. The bottom image simulates the view five years after construction has been completed and the area restored.

These photo simulations were created by TrueScape, a worldwide leader in technical simulations. The images

provide representational views of the natural gas pipeline and are developed using state-of-the-art GIS modeling. All projects are subject to change and to final engineering. Final structural design and physical placement may vary.

Visit the Construction: Before, During and After page of the ACP website to see additional simulations developed for other areas along the proposed route. www.dom.com/ ACPipeline

Regulatory Update

FERC issued a Notice of Schedule (NOS) for Environmental Review of the ACP on August 12. The NOS indicates that FERC will issue a Draft Environmental Impact Statement (EIS) in December 2016 and a Final EIS in June 2017. If the

project is approved, FERC will then grant a Certificate of Public Convenience and Necessity. The complete NOS is available on the *FERC Filings and Information* page of the ACP website at **www.dom.com/ACPipeline**.

Frequently Asked Questions

Why aren't you investing in renewables instead of the natural gas pipeline?

Energy companies have made great strides in recent years to harness the power of renewable sources, such as sunlight and wind, to produce electricity. Dominion, the largest share-holder in the ACP, is no exception. Dominion currently operates or is in the process of developing facilities capable of producing more than 2,264 megawatts of electricity from renewable sources, including sun, wind, biomass and falling water (hydropower). Most of these facilities are owned by Dominion, others are under long-term contracts to produce power for Dominion. When all of these facilities are operating, they will be capable of meeting the electricity needs of more than 566,000 homes.

As important as they are, renewable resources cannot meet all of our nation's growing energy needs. Natural gas must play a major role as well. Depending on weather conditions, renewable-powered facilities may not be capable of serving customers when demand for power is highest – such as extremely cold winter mornings. In contrast, natural gas-powered plants can operate whenever they are needed, if they have adequate fuel supplies. Natural gas is a reliable,



low-cost, abundant source of energy that can also serve as a back-up for renewables.

Working together, renewable energy sources and natural gas will result in a lower-carbon future. Natural gas facilities release less than half the carbon emissions of

coal-fired plants. The Clean Power Plan calls for more than a 30 percent reduction in carbon emissions by 2030. To reach that goal, many coal-fired plants are being closed or converted to natural gas.

Gas transmission lines such as the ACP are needed to provide fuel that will help reduce carbon emissions from our nation's fleet of power stations. Natural gas-powered generation goes hand in hand with efforts to increase the role of renewable energy sources. We need both and both are important.





Dominion Transmission, Inc. 701 East Cary Street Richmond, VA 23219

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Atlantic Coast Pipeline

Mr. Stephen Carter Administrator Melson County PO Box 336 Levingston, VA 22949-0336

Safety Focus: Dominion's Gas Control Center — 24/7 Safety

Dominion will operate the ACP on behalf of the project partners. Dominion's pipeline systems are vast and complex and Dominion is 100 percent committed to safety and compliance in all aspects of facility operation.

The ACP will be monitored 24 hours a day, seven days a week from Dominion's state-of-the-art Gas Control Center. The facility monitors and controls the flow of natural gas and detects fluctuations, alerting operators immediately if operating conditions change. All Dominion facilities are operated according to the highest safety standards, and the ACP will be no exception.



Dominion's Gas Control Center operates 24 hours a day, 7 days a week.

About Atlantic Coast Pipeline, LLC. Atlantic is a company formed by four major U.S. energy companies – Dominion (NYSE. D), Duke Energy (NYSE: DUK), Piedmont Natural Gas (NYSE: PNY), Southern Company Gas (NYSE: SO) – to build and own the ACP. Through access to multiple supply basins, ACP would be capable of delivering 1.5 million dekatherms (equivalent to 1.5 billion cubic feet per day) of natural gas. The abundant supply of natural gas that would flow safely and reliably through this pipeline is needed by utilities within the project area to generate electricity, heat homes and businesses, and meet a growing domestic demand for energy.